

Purchase Order Receipt Listing

Monday, July 03, 2017 10:53:34 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO36835 Receipt Dates from 6/29/2017 to 6/29/2017 All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VU-MCM001 McMaster-Carr Supply Co,											
PO36835	1		M301S22GA	sf	6/29/2017	6/29/2017	6.0000		0.0000	0	\$0.00
USD	No		301 SS Sheet - Full hard McMaster p/n: 3543T77	sf	6.0000	PLOU01			0.0000	0	
			m137929								
	2		6264K72	Each	6/29/2017	6/29/2017	40.0000		0.0000	0	\$0.00
	No		Half Link	Each	40.0000	PLOU01			0.0000	0	
			m137929								
	3		71500-20	Each	6/29/2017	6/29/2017	20.0000		0.0000	0	\$0.00
	No		29045A742 #20 DRILL BIT		20.0000	PLOU01			0.0000	0	
			m137929								
	4		D2484P	Each	6/29/2017	6/29/2017	30.0000		0.0000	0	\$0.00
	No		Lock Nut	Each	30.0000	PLOU01			0.0000	0	
			m137929								
	5		95606A170	Each	6/29/2017	6/29/2017	100.0000		0.0000	0	\$0.00
	No		Washer	Each	100.0000	PLOU01			0.0000	0	
			m137929								
	6		53485K22	Each	6/29/2017	6/29/2017	10.0000		0.0000	0	\$0.00
	No		Hose Fitting	Each	10.0000	PLOU01			0.0000	0	
			m137929								
	7		5155T28	Each	6/29/2017	6/29/2017	10.0000		0.0000	0	\$0.00
	No		Hose	Each	10.0000	PLOU01			0.0000	0	
			m137929								
	8		50715K676	Each	6/29/2017	6/29/2017	8.0000		0.0000	0	\$0.00
	No		FLARED TUBE FITTING SS	Each	8.0000	PLOU01			0.0000	0	
			m137929								

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Am
VendorID/Vendor Name	VU-MCM001	McMaster-Carr Supply Co,									
PO36835	9	71401-45			6/29/2017	6/29/2017	1.0000		0.0000	0	\$0.00
USD	No	PROCUREMENT QUALITY CLAUSES m137929			1.0000	PLOU01			0.0000	0	
<div> <div>Total Received Quantity:</div> <div>225.000</div> </div> <div> <div>Total Qty to Inspect (PO U/M):</div> <div>0.000</div> </div> <div> <div>Total Reject Quantity:</div> <div>0.000</div> </div> <div> <div>Total Receipt Value:</div> <div>\$0.00</div> </div> <div> <div>Total Balance Due Quantity:</div> <div>0.000</div> </div>											

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: Sylvie

Purchase Order
PO36835

Order Placed By
Chantal Lavoie

McMaster-Carr Number
5177594-02

Page 1 of 1

06/27/2017

Line	Product	Ordered	Shipped
1	3543T77 Fatigue-Resistant 301 Stainless Steel Sheet with Certification, 12" x 36", Spring Temper, 0.029" Thick	2 Each	2

801773

Shipped separately from our New Jersey warehouse on 06/27

7	5155T28 Laboratory Tygon PVC Tubing for Chemicals, 1/4" ID, 1/2" OD, 10 Feet Long	100 Feet	80
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LA18466 / m088147



AK Steel Corporation
Metallurgical Test Report
Coshoccon Works
17400 State Route 16
Coshoccon, OH 43812 U.S.A.

Page 1
Load No. 9569387
Srn No. 9569387

C U S T O M E R		S H I P T O		MILL ORDER NO. 282962-0104		PROCESSOR ORDER NO. M 01004687		BUYERS ORDER NO. M 01004687	
				PART NO. 48443		ENGLISH UNITS - PRODUCT: -		METRIC UNITS	
				0320 NOM 36.0000 X 120.0000					

LIFT ID	PIECE	HEAT	PARENT LIFT ID	NET WEIGHT	OUTSIDE PROCESSOR ID
373383-10A-001	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241901
373383-10A-002	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241902
373383-10A-003	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241903
373383-10A-004	84	7561249	373383-10A	3,320 LBS. 1,506 KG.	16L00241904
373383-10A-005	14	7561249	373383-10A	540 LBS. 245 KG.	16L00241905
TOTAL LIFTS	TOTAL PIECES			TOTAL NET WEIGHT	
5	350			13,820 LBS. 6,269 KG.	

L-Ladle Analysis of Heat P-Product Analysis of Parent Coil

CHEMICAL ANALYSIS

ID	C	MN	P	S	SI	CR	NI	MO	N	CU							
L 7561249	.10	1.11	.024	.001	.49	17.48	7.11	.22	.032	.22							



AK Steel Corporation
Metallurgical Test Report
Coshocton Works
17400 State Route 16
Coshocton, OH 43812 U.S.A.

Page 2

Load No. 9569387
Str No. 9569387

CUSTOMER	SHIP TO		282962-0104	M 01004687	M 01004687
			PART NO.		
			48443		
ENGLISH UNITS --PRODUCT-- METRIC UNITS					
.0320 NOM 36.0000 X 120.0000					

SHIPPING DATE: 08/04/2016

REMARKS

NO INTENTIONAL ADDITIONS OF MERCURY OR MERCURY COMPOUNDS WERE MADE OR USED THROUGHOUT THE PROCESSING AND TESTING OF THIS MATERIAL.
NO WELD REPAIRS (WITH OR WITHOUT FILLER METAL) HAVE BEEN MADE.
THIS MATERIAL WAS MELTED AND MANUFACTURED IN THE U.S.A. (DPAAS 252.225.7001, 7008 & 7009 COMPLIANT).
STAINLESS STEELS SUPPLIED BY AK STEEL CORPORATION COMPLY WITH THE EUROPEAN END -OF-LIFE VEHICLE DIRECTIVE 2000/53/EC (ELVD) AND THE RESTRICTION OF HAZARDOUS SUBSTANCES DIRECTIVE KNOWN AS EU-DIRECTIVE 2011/65/EU, EFFECTIVE JANUARY 3, 2013 (ROHS 2).
RESIDUAL LEVELS OF Hg, Pb, Cd, & HEXAVALENT CHROMIUM ARE WITHIN ACCEPTABLE LIMITS ACCORDING TO THESE DIRECTIVES.
MATERIAL SUPPLIED IN ACCORDANCE WITH EN 10204:2004 TYPE 3.1

PRODUCT DESCRIPTION

CR SHT TYPE 301 STAINLESS NI 7.0% MIN #2B FINISH FULL HARD SLIT EDGE * AMS 5519N * ASTM F 899-12B (UNS S30100 TYPE 301) * ASTM A 480-16A EX PARA 25.1.1.3 COIL WILL BE TAGGED ON OUTSIDE ONLY * ASTM A 666-15

PARENT LIFT	POS	DIR	COND	% ELONG	ELONG METHOD	ELONG GAUGE LENGTH	TENSILE STRENGTH (KSI)	Y.S. 2% OFFSET (KSI)	ROCKWELL HARDNESS Tail	ROCKWELL HARDNESS Front
373383-10A	T	(L, T, D)	A.S.T.M 13.1		MEASURED	21inch	206	168.3	C 44	C 45
PARENT LIFT	POS	DIR	COND	BEND 180 4T						
ID		(L, T, D)								
373383-10A	T		A.S.T.M	PASS						
PARENT LIFT	POS	DIR	COND	% ELONG	ELONG METHOD	ELONG GAUGE LENGTH	TENSILE STRENGTH (KSI)	Y.S. 2% OFFSET (KSI)	ROCKWELL HARDNESS Tail	ROCKWELL HARDNESS Front
ID		(L, T, D)								
373383-10A	F	T	A.S.T.M 11.4		MEASURED	21inch	210	167.7	C 44	C 45

*** CONTINUED ON NEXT PAGE ***



AK Steel Corporation
Metallurgical Test Report
Coshoccon Works
17400 State Route 16
Coshoccon, OH 43812 U.S.A.

Page 3
Load No. 9569387
Str. No. 9569387

CUSTOMER SHIP TO
MILL ORDER NO. 282962-0104 PROCESSOR ORDER NO. M 01004687 BUYERS ORDER NO. M 01004687
PART NO. 48443
ENGLISH UNITS -:-PRODUCT:- METRIC UNITS
.0320 NOM 36.0000 X 120.0000

PARENT LIFT	POS	DIR	COND	BEND															
ID		(L, T, D)		180 4T															
373383-10A	F		A.S.T.M	PASS															

THE CHEMICAL ANALYSIS AND PHYSICAL OR MECHANICAL TESTS REPORTED ABOVE ARE CORRECT AS CONTAINED IN THE RECORDS OF THE CORPORATION.
ALL TESTING IS DONE IN ACCORDANCE WITH A.S.T.M. STANDARDS UNLESS OTHERWISE NOTED

THIS CERTIFIED TEST REPORT HAS BEEN DELIVERED TO A CONSIGNEE OF MATERIAL PURCHASED FROM AK Steel Corporation. TO AVOID THE POSSIBILITY OF ITS MISUSE ON DELIVERY OF THE REPORT TO A THIRD PARTY IT MUST BE RE-CERTIFIED BY AND UNDER THE NAME OF SUCH CONSIGNEE

AK Steel Corporation 513-425-3500

MMQC#004 REV. A, 1/14
Program Version LMA428B 1.11

SIGNED

Christopher J. Rohr
CHRISTOPHER J. ROHR

QUALITY MANAGER

DATE 09/04/2016 TIME 01:21 PM



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36835**

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 1 of 4

Order From :

VU-MCM001

MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED
JUN 27 2017

Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 10

Currency USD

FOB FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M301S22GA	301 SS Sheet - Full hard McMaster p/n: 3543T77	6/29/2017 Yes 6/29/2017		6.00 sf	\$27.43	\$164.56
						Line Total:	\$164.56
2	6264K72	Half Link	6/29/2017 Yes 6/29/2017	FN	40.00 Each	\$7.80	\$312.00
						Line Total:	\$312.00
3	71500-20	29045A742 #20 DRILL BIT	6/29/2017 Yes 6/29/2017		20.00 Each	\$2.80	\$56.00

Note:

6/27/2017

5017-73



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36835**

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 2 of 4

Order From :

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

Deliver To: SYLVIE

4	D2484P	Lock Nut	6/29/2017 Yes 6/29/2017	30.00 Each				
						Line Total:		\$56.00
							\$0.36	\$10.89

AS PER DWG D2484 REV. A
B163252

5	95606A170	Washer	6/29/2017 Yes 6/29/2017	100.00 Each				
						Line Total:		\$10.89
							\$0.09	\$8.60

AS PER DWG D3631 REV. A
B163247

6	53485K22	Hose Fitting	6/29/2017 FN Yes 6/29/2017	10.00 Each				
						Line Total:		\$8.60
							\$2.56	\$25.62

AS PER DWG D5421 REV. B
B163245

8817-73

Note:

6/27/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36835

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 3 of 4

Order From :

VU-MCM001

Ship To : DART AEROSPACE LTD

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

330 995 5500

Ship To Contact

Ship To Phone

Ship Via:

Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

Line Total: \$25.62

7 5155T28

Hose

6/29/2017 FN

10.00

\$35.20

\$352.00

Yes

Each

6/29/2017

AS PER DWG D5421 REV. B
B163244
10 PCS OF 10 FT LENGHT

Line Total: \$352.00

8 50715K676

FLARED TUBE FITTING
SS

6/29/2017 FN

8.00

\$8.27

\$66.16

Yes

Each

6/29/2017

AS PER DWG D5530 REV. A
B163243

Line Total: \$66.16

Note:

6/27/2017

2017-7-3



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36835

Purchase Order Date 6/27/2017

PO Print Date 6/27/2017

Page Number 4 of 4

Order From :

VU-MCM001

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

9	71401-45	PROCUREMENT QUALITY CLAUSES	6/29/2017	1.00	\$0.00	\$0.00
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No

PROCUREMENT QUALITY CLAUSES
A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A025 CERTIFICATE OF CONFORMANCE
A040 NOTIFICATION OF QUALITY ESCAPE
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

6/29/2017

5017-7-3

Line Total: \$0.00

PO Total: \$995.83

CL (Signature)

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 3

Change Date: 6/27/2017